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TRANSMITTA	\L	Application Number		10/697,378		
FORM	Filing Date		10/30/2003			
(to be used for all correspondence after in	First Named Inventor D		Daniel S. McGuire			
	Group Art Unit 173		732			
	Examiner Name		Not Yet Assigned			
Total Number of Pages in This Subr	Attorney Docket Num	Attorney Docket Number 539.009				
	ENCLOSURES	(check all that apply	/)			
Fee Transmittal Form	Assignm (for an i	nent Papers Application)		After Allowance Communication to Group		
Fee Attached	Drawing	g(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Licensin	ng-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition			Proprietary Information		
Affidavits/declaration(s)	Petition Provisio	to Convert to a nal Application		Status Letter		
Extension of Time Request	Power of Attorney, Revoca			Other Enclosure(s) (please identify below):		
Express Abandonment Request Termina		s al Disclaimer	aimer Return Postcard			
Information Disclosure Statement and Form PTO 1449	st for Refund	Refe	rences Listed			
Certified Copy of Priority Document(s) (2)	mber of CD(s)					
Response to Missing Parts/		_l				
Incomplete Application Response to Missing Parts						
under 37 CFR 1.52 or 1.53						
SIGNATU	JRE OF APPLI	CANT, ATTORNEY, O	R AGE	NT		
Firm Jay G. Durst						
or Individual name Boyle Fredrickson Newholm Stein & Gratz, S.C.						
250 East Wisconsin Avenue Suite 1030						
Milwaukee, WI 53202						
Cimatura						
Date August 12, 2004						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop- Missing Parts-Fee, Commissioner for Patents, P.O. Box  1450, Arlington, VA 22313-1450 on this date:						
Type or printed name Thomas P. Vita, Jr.						
Signature	):[		Date	August 12, 2004		

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Daniel S. McGuire	)	being deposited with the United States
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,	)	on August 12, 2004
Examiner: Not Yet Assigned	)	
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INVESTMENT CASTING SLURRY	)	<del>2</del> 0.16
COMPOSITION AND METHOD OF USE	E )	(A) (J.)
		Thomas D Vita Ir

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed not within three months after the filing date of the above-referenced application but, to the undersigned's knowledge, before the mailing of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents are submitted herewith along with Form PTO-1449. Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notation on the attached form.

This submission does not represent that no better art exists and does not constitute an admission that each of the listed documents is material or constitutes "prior art." If it should {00058875.DOC/}

Information Disclosure Statement

Serial No. 10/697,378, filed October 30, 2003

Page 2

be determined that any of the listed documents does constitute "prior art" under United States

law, Applicant reserves the right to present to the Office the relevant facts and law regarding the

appropriate status of such document.

Applicant further reserves the right to take appropriate action to establish the patentabilty

of the disclosed invention over the listed documents, should one or more of the documents be

applied against the claims of the present application.

Applicant believes there is no fee due in connection with this filing. However, if there is

any fee due in connection with the filing of this Statement, please charge the fee to our Deposit

Account No. 50-1170.

Respectfully submitted,

Jay G. Durst, Reg. No.

Dated: August 12, 2004

BOYLE FREDRICKSON NEWHOLM STEIN & GRATZ, S.C.

250 East Wisconsin Avenue, Suite 1030

Milwaukee, WI 53202

Telephone: (414) 225-9755 Facsimile: (414) 225-9753

Docket No. 539.009

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U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. 539.009	Appln. No. 10/697,378	
Applicant Daniel S. McGuire		
Filing Date	Group Art Unit	
10/30/2003	1732	

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

			U.S. PATENT I	OCUMEN	TS	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
INTIAL	3,996,991	12/14/1976	Ugata et al.	164	35	11/6/1974
	4,476,916	10/16/1984	Nusbaum	164	519	7/27/1981
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	FORE	EIGN PATENT DOC	UMENTS			
DOCUMENT					TRANSL	ATION
NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
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	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	-

*EXAMINER	DATE CONSIDERED

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with client.